

CLAIMS

1. An organic electroluminescent display comprising:
a supporting substrate;
5 an organic electroluminescent element;
a first passivation layer;
a second passivation layer;
a color conversion layer for adjusting and/or
converting the color of a light emitted from the organic
10 electroluminescent element; and
a transparent substrate formed in sequence.
2. An organic electroluminescent display according to
claim 1, wherein the following formula is satisfied,
15 $0.001 \mu\text{m} < T1+T2 < 200 \mu\text{m}$
wherein T1 is the film thickness of the first passivation
layer, and T2 is the film thickness of the second
passivation layer.
- 20 3. An organic electroluminescent display according to
claim 1, further comprising an intermediate layer between
the first passivation layer and the second passivation
layer.
- 25 4. An organic electroluminescent display according to
claim 3, wherein the intermediate layer comprises an inert
fluid.
5. An organic electroluminescent display according to
30 claim 1, wherein the color conversion layer comprises a

fluorescent medium.

6. A process for producing an organic electroluminescent display, comprising:

5 arranging an organic electroluminescent element and a first passivation layer on a supporting substrate to form a first substrate;

 arranging a color conversion layer for adjusting and/or converting the color of a light emitted from the
10 organic electroluminescent element, and a second passivation layer on a transparent substrate to form a second substrate; and

 attaching the first substrate to the second substrate such that the first passivation layer faces the second
15 passivation layer.